

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 01-2003)		ATTORNEY'S DOCKET NUMBER <b>MTS-3456US</b> U.S. APPLICATION NO. 10/7506742 10/7506742 To Be Assigned
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		
INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/02588</b>	INTERNATIONAL FILING DATE <b>05.03.03 (05 March 2003)</b>	PRIORITY DATE CLAIMED <b>06.03.02 (06 March 2002)</b>
TITLE OF INVENTION <b>APPARATUS OF SETTING DISTRIBUTED ENERGY SUPPLYING SYSTEM (AS AMENDED)</b>		
APPLICANT(S) FOR DO/EO/US <b>Sachio NAGAMITSU, Masaru MATSUI, and Shigeaki MATSUBAYASHI</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An <input checked="" type="checkbox"/> executed/<input type="checkbox"/> unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 11 to 20 below concern documents(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 U.S.C. 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b>CERTIFICATE OF EXPRESS MAIL.</b></li> </ol>		

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>To Be Assigned</b>		INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/02588</b>	ATTORNEY DOCKET NUMBER <b>MTS-3456US</b>
21. <input checked="" type="checkbox"/> The following fees are submitted <b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1) - (5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO		<b>CALCULATIONS</b> PTO USE ONLY	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO		\$1080.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO		\$920.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but all claims did not satisfy provisions of PCT Article 33 (1)-(4)		\$770.00	
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33 (1)-(4)		\$730.00	
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33 (1)-(4)		\$100.00	
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> \$ 920.00			
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			
CLAIMS	NUMBER FILED	EXTRA NUMBER	RATE
Total claims	66- 20 =	46	X \$18.00 \$ 828.00
Independent claims	6- 3 =	3	X \$86.00 \$ 258.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00 \$ 290.00
<b>TOTAL OF ABOVE CALCULATIONS =</b> \$ 2,296.00			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$ .			
<b>SUBTOTAL =</b> \$ 2,296.00			
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			
<b>TOTAL NATIONAL FEE =</b> \$ 2,296.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +			
<b>TOTAL FEES ENCLOSED =</b> \$ 2,336.00			
		<b>Amount to be refunded:</b>	\$
		<b>Charged:</b>	\$
a. <input checked="" type="checkbox"/> A check in the amount of <b><u>\$2,336.00</u></b> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b><u>18-0350</u></b> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.			
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>			
<b>23122</b> <small>(Insert Customer No. or Attach bar code label here)</small>		<input checked="" type="checkbox"/> Customer Number or Bar Code Label or <input checked="" type="checkbox"/> Correspondence address below	
<b>SEND ALL CORRESPONDENCE TO:</b> <b>Daniel N. Calder</b> <b>RatnerPrestia</b> <b>P.O. Box 980</b> <b>Valley Forge, PA 19482</b> <b>(610) 407-0700</b>		 <b>Signature</b> <b>Daniel N. Calder</b> <b>Name</b> <b>27.424</b> <b>Registration Number</b> <b>September 3, 2004</b> <b>Date</b>	

10/506742

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant: Sachio NAGAMITSU, et al.

Docket No.

MTS-3456US

**Application No.**

To Be Assigned

**Filing Date**

Herewith

**Examiner**

To Be Assigned ~~PTO Rec'd PCT/PCTO~~ ~~10/3 SEP 2004~~

**Group Art Unit**

**Invention:**

**APPARATUS OF SETTING DISTRIBUTED ENERGY SUPPLYING SYSTEM**

I hereby certify that the following correspondence:

**PCT National Stage Application with PTO-1390 and its enclosures**

*(Identify type of correspondence)*

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

**Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450** on: September 3, 2004

**SUE M. HITCHCOCK**

*(Typed or Printed Name of Person Mailing Correspondence)*



*(Signature of Person Mailing Correspondence)*

**EV 547 591 012 US**

*("Express Mail" Mailing Label Number)*

**Note: Each paper must have its own certificate of mailing.**